

FORM PTO-1390
(REV. 5-93)

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTORNEY'S DOCKET NUMBER

476-1620

**TRANSMITTAL LETTER TO THE UNITED STATES
DESIGNATED/ELECTED OFFICE (DO/EO/US)
CONCERNING A FILING UNDER 35 U.S.C. 371**

U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5)

09/202423

INTERNATIONAL APPLICATION NO.

PCT/GB97/01779

INTERNATIONAL FILING DATE

July 3, 1997

PRIORITY DATE CLAIMED

July 5, 1996

TITLE OF INVENTION

ATM Telecommunications Systems And Method For Routing Narrow Band Traffic

APPLICANT(S) FOR DO/EO/US

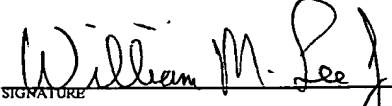
Simon Daniel Brueckheimer, Roy Harold Mauger and David John Stacey

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1. ☒ This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371.
2. ☐ This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371.
3. ☐ This express request to begin national examination procedures (35 U.S.C. 371(f) at any time rather than delay examination until the expiration of the applicable time limit set in 37 U.S.C. 371(b) and PCT Articles 22 and 39(1).
4. ☒ A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.
5. ☒ A copy of the International Application as filed (35 U.S.C. 371(c)(2))
 - a. ☐ is transmitted herewith (required only if not transmitted by the International Bureau).
 - b. ☒ has been transmitted by the International Bureau.
 - c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US).
6. ☐ A translation of the International Application into English (35 U.S.C. 371(c)(2)).
7. ☒ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
 - a. ☒ are transmitted herewith (required only if not transmitted by the International Bureau).
 - b. ☒ have been transmitted by the International Bureau.
 - c. ☐ have not been made; however, the time limit for making such amendments has NOT expired.
 - d. ☐ have not been made and will not be made.
8. ☐ A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
9. ☐ An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
10. ☐ A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

Items 11. to 16. below concern other document(s) or information included:

11. ☐ An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
12. ☐ An assignment document for recording A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
13. ☐ A FIRST preliminary amendment.
☐ A SECOND or SUBSEQUENT preliminary amendment.
14. ☐ A substitute specification.
15. ☐ A change of power of attorney and/or address letter.
16. ☐ Other items or information:

U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.50)		INTERNATIONAL APPLICATION NO. PCT/GB97/01779		ATTORNEY'S DOCKET NUMBER 476-1620		
17. <input checked="" type="checkbox"/> The following fees are submitted: Basic National Fee 37 CFR 1.492(a)(1)-(5): Search Report has been prepared by the EPO or JPO \$930.00 International preliminary examination fee paid to USPTO (37 CFR 1.482) .. \$670.00 No international preliminary examination fee paid to USPTO (37 CFR 1.482) but international search fee paid to USPTO (37 CFR 1.445(a)(2)) \$760.00 Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO \$970.00 International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(2)-(4) \$96.00				CALCULATIONS	PTO USE ONLY	
ENTER APPROPRIATE BASIC FEE AMOUNT =				\$840		
Surcharge of \$130.00 for furnishing the oath or declaration later than _ 20 _ 30 months from the earliest claimed priority date (37 CFR 1.492(e)).				--		
Claims	Number Filed	Number Extra	Rate			
Total Claims	17 - 20 =	0	X \$22.00	0		
Independent Claims	5 - 3 =	2	X \$82.00	156		
Multiple dependent claim(s) (if applicable)			+ \$270.00	0		
TOTAL OF ABOVE CALCULATIONS =				996		
Reduction by 1/2 for filing by small entity, if applicable. Verified Small Entity Statement must also be filed. (Note 37 CFR 1.9, 1.27, 1.28).				--		
SUBTOTAL =				996		
Processing fee of \$130.00 for furnishing the English translation later than _ 20 _ 30 months from the earliest claimed priority date (37 CFR 1.492(f)).						
TOTAL NATIONAL FEE =				996		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +				--		
TOTAL FEES ENCLOSED =				996		
				Amount to be refunded:		
				Charged		
a. <input checked="" type="checkbox"/> A check in the amount of \$ <u>996</u> to cover the above fees is enclosed. b. <input type="checkbox"/> Please charge my Deposit Account No. <u>12-0913</u> in the amount of \$ <u> </u> to cover the above fees. A duplicate copy of this sheet is enclosed. c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>12-0913</u> . A duplicate copy of this sheet is enclosed.						
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.						
SEND ALL CORRESPONDENCE TO: William M. Lee, Jr. Lee, Mann, Smith, McWilliams, Sweeney & Ohlson P.O. Box 2786 Chicago, Illinois 60690-2786 (312) 368-1300						
				 SIGNATURE		
				William M. Lee, Jr. NAME		
				26,935 REGISTRATION NUMBER		

CASE NO. 476-1

Nortel

09/202423

305 Rec'd PCT/PTO 10 DEC 1998

Please acknowledge
receipt of the
enclosed:

New Patent Application of:
Brueckheimer et al.

**ATM TELECOMMUNICATIONS
SYSTEM AND METHOD FOR
ROUTING NARROW BAND TRAFFIC**

SERIAL NO: TO BE ASSIGNED

FILING DATE: HEREWITH

1. PCT Transmittal Letter in duplicate
2. Check No. 32453 in the amount of \$996.00
3. Copy of International Preliminary Examination
Report
4. Certificate of EXPRESS MAIL.
5. Return Post Card.

DATE SENT: December 10, 1998

jac

To follow:

1. Declaration and Power of Attorney (due 2/10/98)

"Express Mail" mailing label number

EL 176 189 233 US

Date of deposit: December 10, 1998

*I hereby certify that this paper or fee is being deposited with the
United States Postal Service "Express Mail Post Office to Addressee"
service under 37 CFR 1.10 on the date indicated above and is
addressed to the Commissioner of Patents and Trademarks,
Washington, D.C. 20231.*

Mattie M. Williams

(Typed or printed name of person mailing paper or fee)

Mattie M. Williams

(Signature of person mailing paper or fee)